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WILLEM N. ELLIS and PETER F. BELLINGER. — Generic names of Collembola:
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GENERIC NAMES OF COLLEMBOLA: SUPPLEMENT 1973-1983

by

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ABSTRACT

An update is presented of the list of Collembolan generic names that was published by the authors in 1973. Some 109 new generic names are included in the list. Full bibliographic citations and records of the type selection are given for each nominal genus. Some errors of the previous list are corrected and a few Opinions have been included.

INTRODUCTION

In the decade that has passed since the publication of our annotated list of generic names of Collembola¹), many new names have been proposed. A few homonyms have been renamed and Opinions have been published deciding the cases brought by us before the International Commission. We therefore think it worthwhile to present an update to our prior list, at the same time using the opportunity to correct some errors and imprecisions that had remained in the original.

We have included all new names and nomenclatural actions that have come to our attention. It is possible that we have omitted some names in publications of the last year or two which we have not seen; we would appreciate it if our colleagues would call our attention to such omissions. All new names have been checked against Neave's Nomenclator Zoologicus and its supplements, and against the lists of new generic and subgeneric names that appear annually in series 20 of the Zoological Record.

In the original publication we neglected to state explicitly that the capital letters F, M and N signified the nomenclatural gender of the name: Feminine, Masculine and Neuter. The same convention is used in the present update. New taxa are marked with an asterisk. Entries are intended to modify the original entry, or to be inserted at the appropriate point in alphabetic order in the original list.

Acanthonotus Von Olfers*

Manuscript name for *Stylonotus lanuginosus* Von Olfers, cf. Handschin, 1926 (Ent. Mitt. 15 (2): 174).

Unavailable name.

Acheroxenylla Ellis, 1976*

Tijdschr. Ent. 119 (†): 237.

Type-species: *A. cretensis* Ellis, 1976, l.c., by original designation. F.

Adbiloba Stach, 1951

Note: Cassagnau, 1979 (Biologia gallo-hellenica 8: 187) subsequently selected *Adbiloba pauliani* Massoud, 1963, as type-species; this action, however, is contrary to art. 61 of the International Code.

¹) Ellis, W. N., & P. F. Bellinger, 1973. An annotated list of the generic names of Collembola (Insecta) and their type-species. — Monogr. Ned. ent. Ver. 7: 1-74.

Adelphoderia Greenslade, 1982*

J. aust. ent. Soc. 21: 82.

Type-species: *A. regina* Greenslade, 1982, l.c., by original designation. F.

Afrobella Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 19.

Type-species: *Neanura (Bilobella) guineense* Murphy, 1965, by original designation. F.

Afrodontella Deharveng, 1981*

Trav. Lab. Ecobiol. Arthrop. édaph. 3 (1): 13.

Type-species: *Odontella septemlobata* Salmon, 1954, by original designation. F.

Albanura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 7, 15, 18.

Type-species: *Neanura (Deutonura) nana* Cassagnau & Peja, 1979, by original designation. F.

Note: the generic name *Albanura* is attributed by Cassagnau to "Deharveng, 1982", but the paper by Deharveng is cited as still in press. Since, however, Cassagnau's paper does not present a diagnosis of *Albanura*, his usage of the name must be considered an unavailable nomen nudum.

Allochaefferia

Must be *Alloschaefferia* [our misspelling].

Americanura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 11, 15.

Type-species: *Americanura mexicana* Cassagnau, 1983, l.c., by original designation. F.

Note: both the generic name and that of the type-species are attributed to a paper in print by Cassagnau & Palacios Vargas. As the published information contains a nomenclaturally valid diagnose of the new genus (and by implication the type-species as well), the present publication takes precedence.

Anaphorura Izarra, 1972*

Physis B. Aires 31 (83): 547, ut subgenus *Tullbergia* Lubbock, 1867.

Type-species: *Tullbergia (Anaphorura) lavadoi* Izarra, 1972, l.c., by monotypy. F.

Anjavidiella Betsch, 1974*

Bull. Mus. natn. Hist. nat. Paris [3] 219 (Zool. 147): 560.

Type-species: *Anjavidiella ankaratrensis* Betsch, 1974, l.c., by original designation. F.

Note: the generic name appeared the same year a few months earlier in *Pedobiologia* 14 (2/5): 180, 181, as a nomen nudum.

Anurida Laboulbène, 1965

Add a line to the note:

According to Cowan, J. Soc. Bibliogr. nat. Hist. 6 (1): 18-29, the plate figuring *Achorutes maritimus* was probably issued in August 1837.

Assamanura Cassagnau, 1980*

Trav. Lab. Ecobiol. Arthrop. édaph. 2 (3): 1, 2.

Type-species: *Assamanura besucheti* Cassagnau, 1980, l.c., by original designation. F.

Australonura Cassagnau, [1980]*

Proc. int. Seminar Apterygota 1, Siena: 127, ut subgenus *Neanura* MacGillivray, 1893.

Type-species: *Neanura grossi* Yosii, 1966, by original designation. F.

Balkanura Cassagnau, 1979*

Biologia gallo-hellenica 8: 190.

Type-species: *Neanura* (*Neanura*) *jugoslawica* Palissa & Živadinović, 1974, by original designation. F.

Barbagastrura Massoud, Najt & Thibaud, 1975*

Nouv. Revue Ent. 5 (2): 111.

Type-species: *B. palpigera* Massoud, Najt & Thibaud, 1975, l.c., by original designation. F.

Betschurinus Dallai & Martinozzi, 1980*

Atti Accad. fisiocrit. Siena (14) 12: 31.

Type-species: *Betschurinus farmae* Dallai & Martinozzi, 1980, l.c., by monotypy. M.

Biacantha Martynova

Date of publication of generic name and of species *Biacantha nana* is 1968.

Replaced by *Martynovella* Deharveng, 1979.

Blasconura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 19.

Type-species: *Achorutes hirtellus* Börner, 1906, by original designation. F.

Bonetogastrura Thibaud, 1975*

Spelunca Mem. 8: 207.

Type-species: *Typhlogastrura balazuci* Delamare Deboutteville, 1951, by original designation. F.

Note: the generic name appeared earlier that year as a nomen nudum in Ann. Speleol. 30 (1): 189.

Bonetrura Christiansen & Bellinger, 1980*

Collembola of North America: 559.

Type-species: *Guthriella boneti* Yosii, 1962, by original designation. F.

Borneaphysa Yoshii, 1981*

Ent. Rept. Sabah For. Res. Cent. 3: 8, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Callyntrura borneensis* Yoshii, 1981, l.c., by original designation. F.

Bourletides Betsch & Massoud, 1972*

Annls Soc. ent. Fr. [2] 8 (1): 234.

Type-species: *Bourletides wallacei* Betsch & Massoud, 1972, l.c., by original description. M.

Bourletiellitas Betsch, 1974*

Bull. Mus. natn. Hist. nat. Paris [3] 219 (Zool. 147): 554.

Type-species: *Bourletiellitas imerinensis* Betsch, 1974, l.c., by original designation. M.

Note: the generic name appeared a few months earlier in the same year in Pedobiologia 14 (2/5): 180, 181, as a nomen nudum.

The gender of the name was originally not stated; it must therefore be treated as masculine, on the base of art. 30b(ii).

Calistella Schött, 1902

Note: the genus is attributed by Schött, l.c., to Reuter, but there is no evidence that this is anything more than a politeness.

Caputanurina Lee, 1983*

Korean J. Ent. 13 (1): 28.

Type-species: *Caputanurina serrata* Lee, 1983, l.c., by original designation. F.

Cassagnaudiella Ellis, 1975*

Bull. zool. Mus. Univ. Amst. 4 (9): 78, ut subgenus *Bourletiella* Banks, 1899.

Type-species: *Sminthurus pruinosus* Tullberg, 1871, by original designation. F.

Cassagnella Najt & Massoud, 1974*

Revue Ecol. Biol. Sol 11 (3): 370.

Type-species: *Cassagnella alba* Najt & Massoud, 1974, l.c., by original designation. F.

Catalanura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 7, 15, 17.

Type-species: *Neanura (Deutonura) catalana* Deharveng, 1979, by original designation. F.

Note: unavailable nomen nudum. The note under *Albanura* is applicable here as well.

Ceratophysella Börner, 1932

Add to entry:

Placed on the official list of generic names in zoology: 2135, Opinion 1193 (1981).

Junior objective synonym of *Cystioceras* Börner in Schille, 1912.

Chaetaphorura Rusek, 1976*

Canadian J. Zool. 54 (1): 27.

Type-species: *Chaetaphorura vancoverica* Rusek, 1976, l.c., by original designation. F.

Chaetobella Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 19.

Type-species: *Lobella (Propeanura) numatai* Yosii, 1966, by original designation. F.

Cryptonura Cassagnau, 1979*

Biologia gallo-hellenica 8: 191, 192, ut subgenus *Neanura* MacGillivray, 1893.

Type-species: *Lathriopyga franzi* Stach, 1951, by original designation. F.

Cystioceras Börner in Schille, 1912*

Spraw. Kom. fizyogr. Krakow 46 (2): 126, 127.

Type-species: *Podura armata* Nicolet, [1842], by monotypy. (Gender neuter, although treated as masculine by Schille.) N.

Placed on the Official index of rejected and invalid generic names in zoology: 2119, Opinion 1193 (1981). Suppressed for the purposes of the Law of Priority, but not for those of the Law of Homonymy.

Senior objective synonym of *Ceratophysella* Börner, 1932.

Delamarerus Mitra, 1977*

Revue Ecol. Biol. Sol 13 (4): 645-647.

Type-species: *Delamarerus immsi* Mitra, 1977, l.c., by original designation [cf. p. 647]. M.

Note: issue 4 of the journal bears an indication: "depot legal 2e Trim. 1977".

Desertia Tshelnokov, in Martynova, Tshelnokov & Kaplin, 1979*

Doklad. Akad. Nauk turkmenskoj SSR 1979: 38.

Type-species: *Desertia kaplini* Tshelnokov, 1979, l.c., by monotypy or original designation. F.

Note: paper not seen, reference based on Informations aptérygotologiques 519.

Deuterosminthurus Börner, 1901

Replace type indication and note as follows:

Type-species: *Smynthurus bicinctus* Koch, 1840, by Opinion 1042 (1976).

Placed on the Official list of generic names in zoology: 2017.

Deutonura Cassagnau, 1979*

Biologia gallo-hellenica 8: 192, ut subgenus *Neanura* MacGillivray, 1893.

Type-species: *Achorutes phlegraeus* Caroli, 1912, sensu da Gama, 1964, by original designation. F.

Note: the type selection reads: "subgénératype: *phlegraea* (Caroli, 1910) sensu da Gama 1964".

"Caroli, 1910" is a lapsus calami for "Caroli, 1912" as given by da Gama. The slightly irregular form of the type selection cannot be resolved with art. 70(b).

Dicranorchesella Mari Mutt, 1977*

Proc. ent. Soc. Wash. 79 (3): 377.

Type-species: *Dicranorchesella boneti* Mari Mutt, 1977, l.c., by original designation. F.

Dicyrtoma Bourlet, 1842

Replace type indication and note as follows:

Type-species: *Papirius fuscus* Lubbock, 1873, by Opinion 1092 (1977).

Placed on the Official list of generic names in zoology: 2049.

Dicyrtomina Börner, 1903

Replace type indication and note as follows:

Type-species: *Podura minuta* O. Fabricius 1783, by Opinion 1092 (1977).

Placed on the Official list of generic names in zoology: 2050.

Dimorphiella Grinbergs, 1968

Replaced by *Dimorphotoma* Grinbergs, 1975.

Dimorphotoma Grinbergs, 1975*

Ent. Ber., Amst. 35 (8): 101.

Type-species: *Proisotoma (Dimorphiella) muriphila* Grinbergs, 1968 (art. 67 i). F.

New name for *Dimorphiella* Grinbergs, 1968, nec Valkanov, 1928.

Doutnacia Rusek, 1974*

Vest. čsl. Spol. zool. 38 (1): 64, 65.

Type-species: *Doutnacia xerophila* Rusek, 1974, l.c., by original designation. F.

Ectonura Cassagnau [1980]*

Proc. int. Seminar Apterygota 1, Siena: 127, 128.

Type-species: *Achorutes natalensis* Womersley, 1934, by original designation. F.

Note: the original type selection designated *Ectonura* [*Achorutes*] *natalensis* (Womersley, 1934) sensu Coates, 1968. There is no indication in Coates' or Cassagnau's papers that Coates' determination of Womersley's species is erroneous, and therefore art. 70(b) of the Code does not apply.

Endonura Cassagnau, 1979*

Biologia gallo-hellenica 8: 192, ut subgenus *Neanura* MacGillivray, 1893.

Type-species: *Achorutes tetrophthalmus* Stach, 1929, by original designation. F.

Franzura Cassagnau & Deharveng, 1976*

Bull. Soc. Hist. nat. Toulouse 112 (1/2): 199, ut subgenus *Hypogastrura* Bourlet, 1839.

Type-species: *Hypogastrura (Franzura) synacantha* Cassagnau & Deharveng, 1976, l.c., by original designation. F.

Friesea Von Dalla Torre, 1895

Placed on the Official list of generic names in zoology: 2023, Opinion 1049 (1976).

Gamachorutes Cassagnau, 1978

Bull. Soc. Hist. nat. Toulouse 114 (1/2): 17.

Type-species: *Gamachorutes verrucosus* Cassagnau, 1978, l.c., by original designation. M.

Gisinianus Betsch, 1977*

Revue Ecol. Biol. Sol 14 (1): 212.

Type-species: *Sminthurinus flammeolus* Gisin, 1957, by original designation. M.

Gnathogastrura Diaz & Najt, 1983*

Nouv. Revue Ent. 13 (2): 29, 30.

Type-species: *Gnathogastrura paramoense* Diaz & Najt, l.c., by original designation. F (although treated as neuter by the authors).

Granuliphorura Rusek, 1976*

Canadian J. Zool. 54 (1): 24.

Type-species: *Granuliphorura obtusochaeta* Rusek, 1976, l.c., by original designation. F.

Gunungphysa Yoshii, 1982*

Ent. Rept. Sabah For. Res. Cent. 6: 2, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Callyntrura gunung* Yoshii, 1982, l.c., by original designation. F.

Guthriella Börner, 1966

Date of publication is 1906.

Hawinella Bellinger & Christiansen, 1974*

Pacif. Ins. 16 (1): 36.

Type-species: *Hawinella lava* Bellinger & Christiansen, 1974, l.c., by original designation. F.

Heteromurtrella Mari Mutt, 1979*

J. Agric. Univ. Puerto Rico 63 (2): 214, ut subgenus *Heteromurus* Wankel, 1860.

Type-species: *Heteromurus (Heteromurtrella) puertoricensis* Mari Mutt, 1979, l.c., by original designation. F.

Heteromurus Wankel, 1860

Replace note as follows:

Placed on the Official list of generic names in zoology: 2034, Opinion 1064 (1976).

Inameria Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 20.

Type-species: *Neanura corallina* Imms, 1912, by original designation. F.

Isotomodella Martynova

Date of publication of the genus name, and of the specific name *Isotomodella pusilla*, is 1968.

Istanaphysa Yoshii, 1981*

Ent. Rept. Sabah For. Res. Cent. 3: 15, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Callyntrura (Istanaphysa) istana* Yoshii, 1981, l.c., by original designation. F.

Jacutogastrura Martynova, 1981*

Zool. Zhurn. 60 (1): 151.

Type-species: *Jacutogastrura silvatica* Martynova, 1981, l.c., by original designation. F.

Japonphysa Yoshii, 1982*

Ent. Rept. Sabah For. Res. Cent. 6: 24, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Paronella japonica* Kinoshita, 1917, by original designation. F.

Jestella Najt, 1978*

Nouv. Revue Ent. 7 (4): 363, 366.

Type-species: *Jestella siva* Najt, 1978, l.c., by original designation. F.

Note: according to a note on the wrappers the 4th issue of the journal was published 15.ii.1978.

Jevania Rusek, 1978*

Acta ent. bohemosl. 75: 255, 256.

Type-species: *Jevania fageticola* Rusek, 1978, l.c., by original designation. F.

Karlstejnia Rusek, 1974*

Vest. čsl. Spol. zool. 38 (1): 61.

Type-species: *Karlstejnia annae* Rusek, 1974, l.c., by original designation. F.

Kaszabellina Betsch, 1977*

Annl. hist.-nat. Mus. natn. hung. 69: 79.

Type-species: *Kaszabellina variabilis* Betsch, 1977, l.c., by original designation. F.

Kudatphysa Yoshii, 1982*

Ent. Rept. Sabah For. Res. Cent. 6: 22, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Callyntrura kudatensis* Yoshii, 1981, by original designation. F.

Lubbockia Haller, 1880

Replaced by *Deuterolubbockia* Von Dalla Torre, 1895.

Macgillivraya Grote, 1894

Suppressed under the Plenary powers, and placed on the Official index of rejected and invalid generic names in zoology: 2070, Opinion 1049 (1976).

Marcuzziella Rusek, 1975*

Vestn. čsl. Spol. zool. 39 (3): 236-238.

Type-species: *Marcuzziella tripartita* Rusek, 1975, l.c., by original designation. F.

Martynovella Deharveng, 1979*

Revue Ecol. Biol. Sol 15 (4): 554.

New name for *Biacantha* Martynova, 1968, nec Wolfgang, 1954.

Type-species: *Biacantha nana* Martynova, 1968 (art. 67 i). F.

Note: the last page of issue 4 of the journal bears a note: "depot legal 1er trimestre 1979".

Massoudia Betsch, 1975*

Revue Ecol. Biol. Sol 11 (4): 566.

Type-species: *Massoudia griveaudi* Betsch, 1975, l.c., by original designation. F.

Note: the last page of issue 4 of the journal bears a note "depot legal 1e trimestre 1975".

Megalothorax and **Megalanura**

Change the order of these two entries.

Micranurophorus Bernard, 1977*

Great Lakes Ent. 10 (2): 75.

Type-species: *Micranurophorus musci* Bernard, 1977, l.c., by original designation. M.

Millsurus Betsch, 1977*

Revue Ecol. Biol. Sol 14 (1): 214.

Type-species: *Neosminthurus sminthurinus* Mills, 1934, by original designation. M.

Mimoderus Yoshii, 1980*

Contr. biol. Lab. Kyoto Univ. 26 (1): 11.

Type-species: *Mimoderus saikehi* Yoshii, 1980, l.c., by original designation. M.

Monobella Cassagnau, 1979*

Biologia gallo-hellenica 8: 191.

Type-species: *Achorutes grassei* Denis, 1923, by original designation. F.

Morulodes Cassagnau, 1955

Add to the note: This error is repeated by Cassagnau, 1983. — *Nouv. Revue Ent.* 13 (1): 15.
Neanura serrata is a subjective synonym of the type-species.

Mucracanthus Stebaeva, 1976*

Novie i maloizvestnie vidi fauni Sibiri 10: 46.

Type-species: *Mucracanthus altaicus* Stebaeva, 1976, l.c., by original designation. M.

Murphysa Yoshii, 1982*

Ent. Rept. Sabah For. Res. Cent. 6: 18, ut subgenus *Callyntrura* Börner, 1906.

Type-species: *Microphysa vestita* Handschin, 1925, by original designation. F.

Myopia Christiansen & Bellinger, 1980*

Collembola of North America: 768, ut subgenus *Isotoma* Bourlet, 1839.

Type-species: *Isotoma (Myopia) alaskana* Christiansen & Bellinger, 1980, l.c., by original designation. F.

Narynia Martynova

Date of publication of the generic name, and of the specific name *Narynia setosa*, is 1968.

Neanurella Cassagnau, 1971

Type-species: *Neanurella microphthalma* Cassagnau, 1968 [not *N. caeca*, as erroneously stated].

Neorchesella Mari Mutt, 1981*

J. Agric. Univ Puerto Rico 65 (1): 8.

Type-species: *Neorchesella mexicana* Mari Mutt, 1981, l.c., by original designation. F.

Nilgirella Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 20.

Type-species: *Achorutes indicus* Handschin, 1929, by original designation. F.

Odontellina Deharveng, 1981*

Trav. Lab. Ecobiol. Arthrop. édaph. 3 (1): 14.

Type-species: *Xenyllodes nivalis* Cassagnau, 1959, by original designation. F.

Orogastrura Deharveng & Gers, 1979*

Trav. Lab. Ecobiol. Arthrop. édaph. 1 (2): 4.

Type-species: *Xenyllogastrura dilatata* Cassagnau, 1959, by original designation. F.

Paleonura Cassagnau, 1982*

Trav. Lab. Ecobiol. Arthrop. édaph. 3 (3): 6.

Type-species: *Paleonura spectabilis* Cassagnau, 1982, l.c., by original designation. F.

Palmanura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 11, 15.

Type-species: *Palmanura mirabilis* Cassagnau, 1983, l.c., by original designation.

Note: the same note as under *Americanura* applies here.

Parabourletiella Betsch, 1975*

Revue Ecol. Biol. Sol 12 (2): 477.

Type-species: *Parabourletiella mahafalensis* Betsch, 1975, l.c., by original designation. F.

Parachaetoceras Salmon, 1941

The gender of the generic name is neuter (N), not masculine.

Parawillemia Izarra, 1975*

Physis B. Aires [C] 34 (88): 93.

Type-species: *Parawillemia pampeana* Izarra, 1975, l.c., by original designation. F.

Parisotoma Bagnall, 1940

The gender of the generic name is feminine (F), not masculine.

Paruzelia Martynova

Date of publication of the generic name is 1968.

Paruzelia Martynova, 1971

Zool. Zhurn. 50 (11): 1644, 1645.

Unavailable name; see original entry.

Parvatinura Cassagnau, 1982*

Trav. Lab. Ecobiol. Arthrop. édaph. 3(3): 7.

Type-species: *Parvatinura dobremezi* Cassagnau, 1982, l.c., by original designation. F.

Paulianitas Betsch, 1978*

Bull. Soc. ent. Fr. 82 (5/6): 119.

Type-species: *Paulianitas vietiei* Betsch, 1978, by original designation. M.

Note: the gender of the name was not explicitly stated originally; it is fixed herewith in accordance with art. 30 b (ii).

Pectinura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 15, 18, nec Forbes, 1843. — Proc. linn. Soc. Lond. 1 (17): 167 (Echino-dermata).

Type-species: *Womersleya hongkongensis* Yosii, 1976, by original designation. F.

Junior homonym. No replacement name available.

Pentacanthella Deharveng, 1979*

Revue Ecol. Biol. Sol 15 (4): 557.

Type-species: *Pentacanthella decemocolata* Deharveng, 1979, l.c., by original designation. F.

Note: the 4th issue of the journal bears a note: "depot legal 1er trimestre 1979".

Permobrya Riek, 1976*

Palaeont. afr. 19: 141. Fossil.

Type-species: *Permobrya mirabilis* Riek 1976, l.c., by original designation. F.

Pratanurida Rusek, 1973*

Vest. čsl. Spol. zool. 37 (3): 187.

Type-species: *Pratanurida cassagnai* Rusek, 1973, l.c., by original designation. F.

Note: misspelled *Pratanuria* on p. 183.

Probolaphorura Dunger, 1977*

Abh. Ber. naturk. Mus. Görlitz 50 (5): 1, 2.

Type-species: *Probolaphorura sachalinensis* Dunger, 1977, l.c., by original designation. F.

Propeanura Yosii, 1956

Note: the subsequent selection of *Lobella (Propeanura) ieti* Yosii, 1966, as type species by Cassagnau, [1980] (Proc. int. Seminar Apterygota 1, Siena: 128) violates art. 61 of the International Code.

Protanura Börner, 1906

Note: the subsequent selection of *Neanura pseudomuscorum* Börner, 1903, as type species by

Cassagnau, 1979 (*Biologia gallo-hellenica* 8: 192) is in disagreement with art. 61 of the International Code.

Protolobella Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 15, 18, ut subgenus *Lobella* Börner, 1906.

Type-species: *Lobella* (*L.*) *assamensis* Yosii, 1966, by original designation. F.

Pseudodicranocentrus Mari Mutt, 1981*

J. Agric. Univ. Puerto Rico 65 (2): 91.

Type-species: *Dicranocentrus circulator* Mari Mutt, 1979, by original designation. M.

Pseudonychiurus Lin Shan-Xiang, 1980*

Acta ent. sinica 23 (2): 189, nec Bagnall, 1948.

Type-species: *Pseudonychiurus shanghaiensis* Lin Shan-Xiang, 1980, l.c., by original designation.

Junior homonym. No replacement name available.

Pseudosalina Mitra, 1974*

Revue Ecol. Biol. Sol 10 (3): 359, 360.

Type-species: *Salina nigrocephala* Mitra, 1966, by original designation. F.

Note on the date of publication: the last page of the issue bears an infrapaginal note: "Depot legal 1er trimestre 1974".

Pseudosorensia Izarra, 1972*

Physis B. Aires 31 (82): 77.

Type-species: *Pseudosorensia fueguensis* Izarra, 1972, l.c., by original designation. F.

Ptenura Templeton, 1844

Placed on the Official index of rejected and invalid generic names in zoology: 2074, Opinion 1064 (1976).

Pumilinura Cassagnau, 1979*

Biologia gallo-hellenica 8: 192, 193.

Type-species: *Pumilinura travei* Cassagnau & Peja, 1979, by original designation. F.

Rhopalothrix Schött, 1917

Author's name is Schött, not Schöt.

Richardsitas Betsch, 1975*

Revue Ecol. Biol. Sol 12 (2): 480.

Type-species: *Richardsitas najtae* Betsch, 1975, l.c., by original designation. M.

Note: the gender of the name is fixed herewith, in accordance with art. 30 b (ii).

Riozura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 15, 18.

Type-species: *Lobella yoshibai* Yosii, 1963, by original designation. F.

Rusekianna Betsch, 1977*

Annls hist. -nat. Mus. natn. hung. 69: 61, 62.

Type-species: *Rusekianna mongolica* Betsch, 1977, l.c., by original designation. F.

Salmonides Bagnall, 1949

Gender is masculine (M).

Sensillanura Deharveng, 1981*

Nouv. Revue Ent. 11 (1): 9.

Type-species: *Neanura barberi* Handschin, 1928, by original designation and art. 67 (e). F.

Note: the type selection reads: "Espèce type: *Neanura pseudoquadrioculata* Stach, 1951 (= *Neanura quadrioculata* Guthrie, 1903)". Both *Biloba pseudoquadrioculata* Stach, 1951, and *Achorutes barberi* Handschin, 1928, were proposed as replacement names for *Neanura quadrioculata* Guthrie, 1903, nec Börner, 1901. The two names are therefore objective synonyms and the earlier name, *barberi*, is valid.

Sensiphorura Rusek, 1976*

Canadian J. Zool. 54 (1): 19, 20.

Type-species: *Sensiphorura marshalli* Rusek, 1976, l.c., by original designation. F.

Sminthuridia Massoud & Betsch, 1972*

Revue Ecol. Biol. Sol 9 (1): 70.

Type-species: *Sminthurides sphaeridioides* Murphy, 1960, by original designation. F.

Sminthurinus Börner, 1901

Replace type indication and notes as follows:

Type-species: *Smynthurus niger* Lubbock, 1862, by designation under the plenary powers, Opinion 1027 (1974).

Placed on the Official list of generic names in zoology: 2004.

Smynthurella Houlbert, 1924

Placed on the Official index of rejected and invalid generic names in zoology: 2050, Opinion 1027 (1974).

Songhaica Lasebikan, Betsch & Dallai, 1980*

Syst. Ent. 5: 179.

Type-species: *Songhaica nigeriana* Lasebikan, Betsch & Dallai, 1980, l.c., by original designation. F.

Spatulosminthurus Betsch & Betsch-Pinot, 1983*

Pedobiologia 25 (4): 216.

Type-species: *Sminthurus lesnei* Carl, in Denis, 1925, by original designation. M.

Note: the generic name appeared some months earlier as an unavailable name (art. 8(3)) in Colloque international sur les Aptérygotes 5, résumés: 36.

Sphaeronura Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 15, 19.

Type-species: *Propeanura chaotica* Yosii, 1976, by original designation. F.

Stachorutes Dallai, 1973*

Redia 54: 23, 24.

Type-species: *Stachorutes dematteisi* Dallai, 1973, l.c., by original designation. M.

Stenogastrura Christiansen & Bellinger, 1980*

Collembola of North America: 207.

Type-species: *Stenogastrura hiemalis* Christiansen & Bellinger, 1980, l.c., by original designation. F.

Stenognathriopes Betsch & Lasebikan, 1979*

Bull. Soc. ent. Fr. 84 (7/8): 166.

Type-species: *Stenognathriopes huetheri* Betsch & Lasebikan, 1979, l.c., by original designation. M.

Sultanaphysa Yoshii, 1982*

Ent. Rept. Sabah For. Res. Cent. 6: 28, ut subgenus *Callyntrura* Börner, 1906.
Type-species: *Callyntrura sultana* Yoshii, 1982, l.c., by original designation. F.

Synameria Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 16, 20.
Type-species: *Phylliomeria miranda* Yosii, 1966, by original designation. F.

Telobella Cassagnau, 1983*

Nouv. Revue Ent. 13 (1): 15, 18, ut subgenus *Lobella* Börner, 1906.
Type-species: *Propeanura wayang* Yosii, 1976, by original designation. F.

Tetradontophora auctorum (e.g. Živadinović)

Unavailable incorrect subsequent spelling for *Tetrodontophora* Reuter, 1882.

Tetraloba Lee, 1983*

Korean J. Ent. 13 (1): 37.
Type-species: *Tetraloba seolagensis* Lee, 1983, l.c., by original designation. F.

Tiancanthella Rusek, 1979*

Vestn. česk. Spol. zool. 43 (2): 138.
Type-species: *Tiancanthella martynovae* Rusek, 1979, l.c., by original designation. F.

Travura Cassagnau & Deharveng, 1980*

Trav. Lab. Ecobiol. Arthrop. édaph. 2 (2): 2, 3.
Type-species: *Travura divergens* Cassagnau & Deharveng, 1980, l.c., by original designation. F.

Tremoisea Cassagnau, 1973*

Biologia gallo-hellenica 5 (1): 65, 66.
Type-species: *Tremoisea enigmatica* Cassagnau, 1973, l.c., by original designation. F.

Tricanthella

Must be *Triacanthella* [our misspelling].

Triaena Tullberg, 1971

Placed on the Official index of rejected and invalid names in zoology: 2071, Opinion 1049 (1976).

Uralaphorura Martynova, 1978*

Ent. Ber., Amst. 38 (4): 53.
New name for *Uralia* Martynova, 1976, nec Mulsant & Verreaux, 1866.
Type-species: *Uralia schilovi* Martynova, 1976 (art. 67 i). F.

Uralia Martynova, 1976*

Novie i maloizvestnie vidi fauni Sibiri 10: 6, ut subgenus *Onychiurus* Gervais, 1841, nec Mulsant & Verreaux, 1866. — Mém. Soc. imp. Sci. nat. Cherbourg 12: 225.
Type-species: *Uralia schilovi* Martynova, 1976, l.c., by original designation. F.
Junior homonym. Replaced by *Uralaphorura* Martynova, 1978.

Ussuriaphorura Martynova, 1979*

Ent. Obozr. 58: 800.
Type-species: *Ussuriaphorura pluripseudocellata* Martynova, 1979, l.c., by original designation. F.

Vatomadiella Betsch, 1974*

Bull. Mus. natn. Hist. nat. Paris [3] 219 (zool. 147): 567.

Type-species: *Vatomadiella pauliani* Betsch, 1974, l.c., by original designation. F.

Note: the generic name appeared in *Pedobiologia* 14 (2/5): 182 as a nomen nudum a few months earlier in the same year.

Wankeliella Rusek, 1975*

Vestn. čsl. Spol. zool. 39 (3): 231, 232.

Type-species: *Wankeliella peterseni* Rusek, 1975, l.c., by original designation. F.

Yosiides Massoud & Betsch, 1972

Revue Ecol. Biol. Sol 9 (1): 72.

Type-species: *Sminthurides himachal* Yosii, 1966, by original designation. F.

Zealandella Salmon, 1964

Page of publication is 111 [not 11, as incorrectly stated].

Zealandotoma Salmon, 1964

Name of type-species is *Isotomina novazealandia* [not *I. novaezealandiae*, as incorrectly stated].

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